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**FAX TRANSMISSION COVER SHEET**

Date: May 16, 2007

<u>To</u>	<u>Telephone</u>	<u>Fax Number</u>
Attn: <b>Group Art Unit To be assigned</b> United States Patent and Trademark Office		571-273-8300
From: Linda R. Judge 415-836-2586		Client-Matter Number: 306229-326
Re: U.S. Application No.: 10/553,386 Entitled: TMPRSS2 REGULATORY SEQUENCES AND USES THEREOF Filing Date: April 15, 2004 Inventor: Hallenbeck, et al. Art Unit: 1636 Examiner: To be assigned Attorney Docket No.: 3802-166-27 NATL		
Pages: <u>-4-</u> (including this form)		Originals: <u>will not follow</u>

If there is a problem with this transmission, please call DLA Piper Office Services at 415.836.2500, ext. 6104

**Message:**

Please find the following papers included in this filing:

1. Transmittal;
2. Change in Entity Status; and
3. Payment of Fees Deficiency.

Thank you.

**CONFIDENTIALITY NOTICE**

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(Form Rev. 8/02/04)

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TRANSMITTAL  
FORM

(To be used for all correspondence after initial filing)

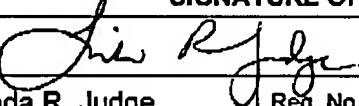
Total Number of Pages in this Submission: 3

Application No.	10/553,386
Filing Date	April 15, 2004
First Named Inventor	Hallenbeck, et al.
Group Art Unit	1636
Examiner Name	To be assigned
Attorney Docket No.	3802-166-27 NATL (306229-326)

## ENCLOSURES (check all that apply)

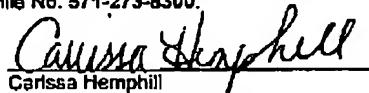
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input checked="" type="checkbox"/> Payment of Fees Deficiency <input type="checkbox"/> Combined Revocation and Power of Attorney and 37 C.F.R. §3.73(b) and 3.71 Statements and Request for Change of Attorney Docket Number <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After-Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s): <input type="checkbox"/> Return Receipt Postcard
<input checked="" type="checkbox"/> Change in Entity Status <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Supplemental Information Disclosure Statement (IDS) <input type="checkbox"/> Substitute PTO Form 1449 <input type="checkbox"/> Cited References	<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts Notice/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<b>REMARKS:</b> <b>Please address all correspondence to Customer Number 29585</b> The Director is hereby authorized to charge any fees that may be required in connection with the papers submitted herewith that have been inadvertently omitted, specifically including any extension fees that may be required under 37 CFR § 1.136(a), to Deposit Account No. 07-1896 (Charge No. 3802-166-27 NATL (306229-326))

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Signature		Date	5/16/07
Name	Linda R. Judge	Reg. No.	42,702
Address	153 Townsend St., Suite 800, San Francisco, CA 94107		
	Telephone	415-836-2586	
	Facsimile	415-836-2501	

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being filed with the United States Patent and Trademark Office by facsimile transmission on the date indicated below to facsimile No. 571-273-8300.

Date: May 16, 2007  
Carlissa Hemphill

(Form Rev. 04/09/07)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hallenbeck, et al.

Application No.: 10/553,386

Group Art Unit: 1636

For: Tmprss2 REGULATORY  
SEQUENCES AND USES THEREOF

Docket No: 3802-166-27 NATL  
(306229-326)

Filed: April 15, 2004

Confirmation No.: 9076

Examiner: *To be assigned*

**CHANGE IN ENTITY STATUS**

**Mail Stop Amendment**  
by facsimile to 571-273-8300  
U. S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby notifies the Patent Office that it is no longer entitled to status as a small entity, and that the claim for small entity status as set forth in the verified statement filed in the above application is hereby withdrawn.

Applicant's change in status occurred on July 23, 2003, and Applicant's failure to notify the Patent Office at the time the first maintenance fee was paid was an error made in good faith by Applicant.

Respectfully submitted,

Date: 5/16/07
  
Linda R. Judge  
Reg. No. 42,702

Customer No. 29585  
DLA PIPER US LLP  
Telephone: 415-836-2500  
Facsimile: 415-836-2501

Adjustment date: 05/22/2007 MKAYPAGH  
10/24/2005 ATRAN1 00000067 10553386 10553386  
01 FC:2631 -150.00 OP  
02 FC:2633 -100.00 OP  
03 FC:2641 -50.00 OP  
04 FC:2615 -275.00 OP

Adjustment date: 05/22/2007 MKAYPAGH  
11/29/2006 MKAYPAGH 00000055 071896 10553386  
01 FC:2617 65.00 CR

Adjustment date: 05/22/2007 MKAYPAGH  
11/29/2006 MKAYPAGH 00000055 071896 10553386  
02 FC:2252 225.00 CR

Page 1 of 1

05/22/2007 MKAYPAGH 00000075 071896 10553386	05/22/2007 MKAYPAGH 00000075 071896 10553386
01 FC:1631 25.00 DA	02 FC:1641 300.00 OP
02 FC:1633 550.00 DA	03 FC:1633 100.00 OP
03 FC:1641 175.00	04 FC:1615 130.00 DA
04 FC:1615 120.00 DA	05 FC:1615 120.00 DA

PAGE 3/4 \* RCVD AT 5/16/2007 12:25:03 PM [Eastern Daylight Time] \* SVR:USPTO-EXRF-2/22 \* DNIS:2238300 \* CSID:4158362501 \* DURATION (mm:ss):02:18

05/22/2007 MKAYPAGH 00000075 10553386  
06 FC:1251 120.00 DA

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MAY 16 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hallenbeck, et al.	Docket No:	3802-166-27 NATL (306229-326)
Application No.:	<b>10/553,386</b>	Filed:	April 15, 2004
Group Art Unit:	1636	Confirmation No.:	9076
For:	<b>TMPRSS2 REGULATORY SEQUENCES AND USES THEREOF</b>	Examiner:	<i>To be assigned</i>

**PAYMENT OF FEES DEFICIENCY**

**Mail Stop Amendment**  
**by facsimile to 571-273-8300**  
**U. S. Patent and Trademark Office**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

Applicant believes that it owes a deficiency for payment of fees in the amount of \$1,125.00 based on the following calculation of the deficiency owed:

Type of Fee Erroneously Paid	Small Entity Fee Paid and Date	Current Fee (large entity)	Surcharge	Deficiency Owed
National Phase Filing Fee	\$300.00; 10/17/05	\$600.00	\$130.00	\$430.00
Excess claims fees	\$275.00; 10/17/05	\$550.00	n/a	\$275.00
Response to Missing Requirements	\$290.00; 11/22/06	\$580.00	\$130.00	\$420.00

**Total Deficiency Due \$1,125.00**

Please charge DLA Piper US LLP Deposit Account No. 07-1896 (3802-166-27 NATL (306229-326)) in the amount of \$1,125.00 to cover the deficiency amount and required surcharges. The Commissioner is authorized to charge any additional fees or credit any overpayment that may be due by the filing of the paper to this same deposit account.

Respectfully submitted,

Date: 5/16/07
  
 Linda R. Judge  
 Reg. No. 42,702

**Customer No. 29585**  
**DLA PIPER US LLP**  
**Telephone: 415-836-2500**  
**Facsimile: 415-836-2501**